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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
KAZUSHI YAMANAKA, ET AL. : EXAMINER: SAKELARIS, S.  
SERIAL NO: 10/550,737 :  
FILED: JUNE 19, 2006 : GROUP ART UNIT: 1797  
FOR: SENSOR HEAD, GAS SENSOR :  
AND SENSOR UNIT

AMENDMENT UNDER 37 C.F.R. §1.114

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated January 13, 2010, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 11 of this paper.